

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012621\
 Data File : PL064427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2021 12:16
 Operator : AR\AJ
 Sample : M1235-01 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-SF-SAMPLE-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 04:16:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.434	4.108	12986591	9636595	4.331	3.770
28)	SA Decachlor...	8.169	9.269	12494310	12510864	4.094	5.271 #
Target Compounds							
4)	MA Heptachlor	4.446	5.313	6953690	4816452	1.587m	1.341m
5)	MB Aldrin	4.694	5.625	25518965	17947864	6.369	5.783
10)	B gamma-Chl...	5.361	6.254	39631648	36595776	10.231	12.179
11)	B alpha-Chl...	5.418	6.328	32275919	41969414	8.435	13.787 #
12)	B 4,4'-DDE	5.585	6.484	6667513	5782794	1.893	2.171
13)	MA Dieldrin	5.712	6.642	29427014	13616134	7.911	4.842 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PL064427.D
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Acq On : 26 Jan 2021 12:16
Operator : AR\AJ
Sample : M1235-01 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

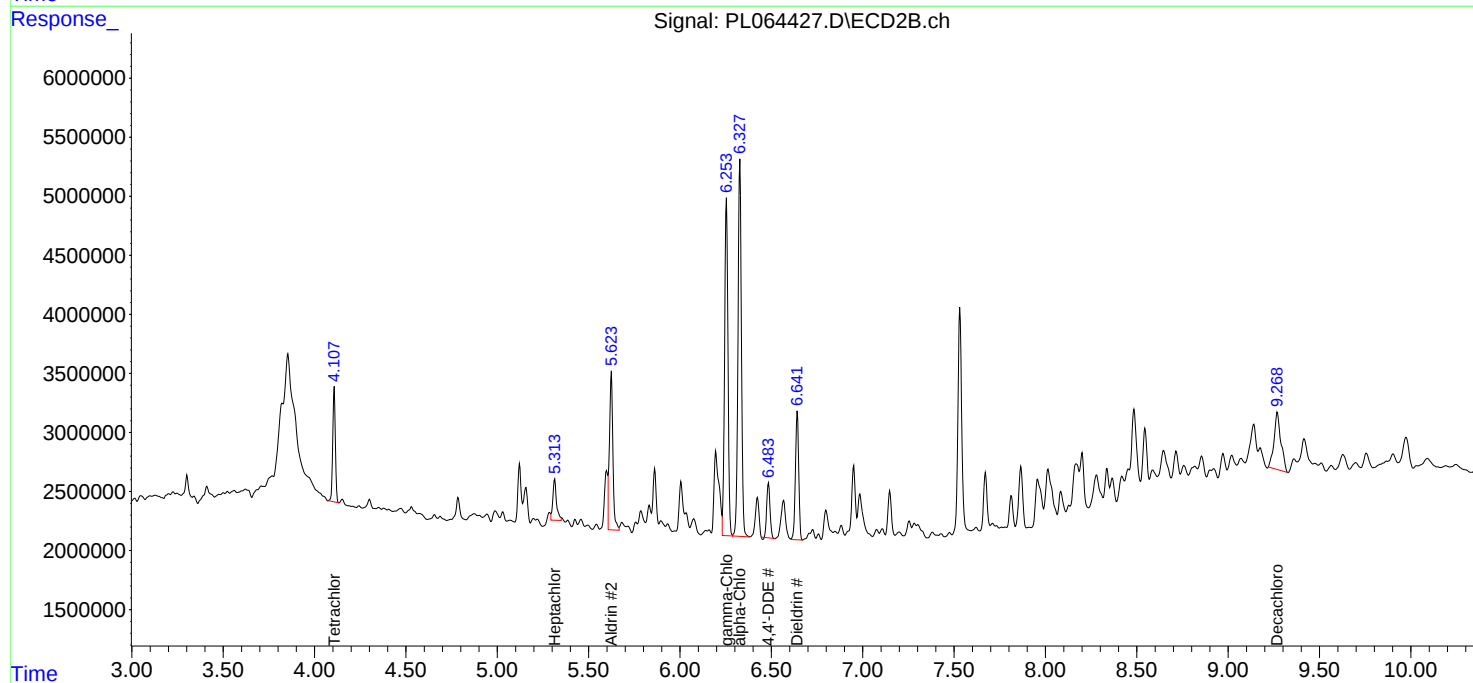
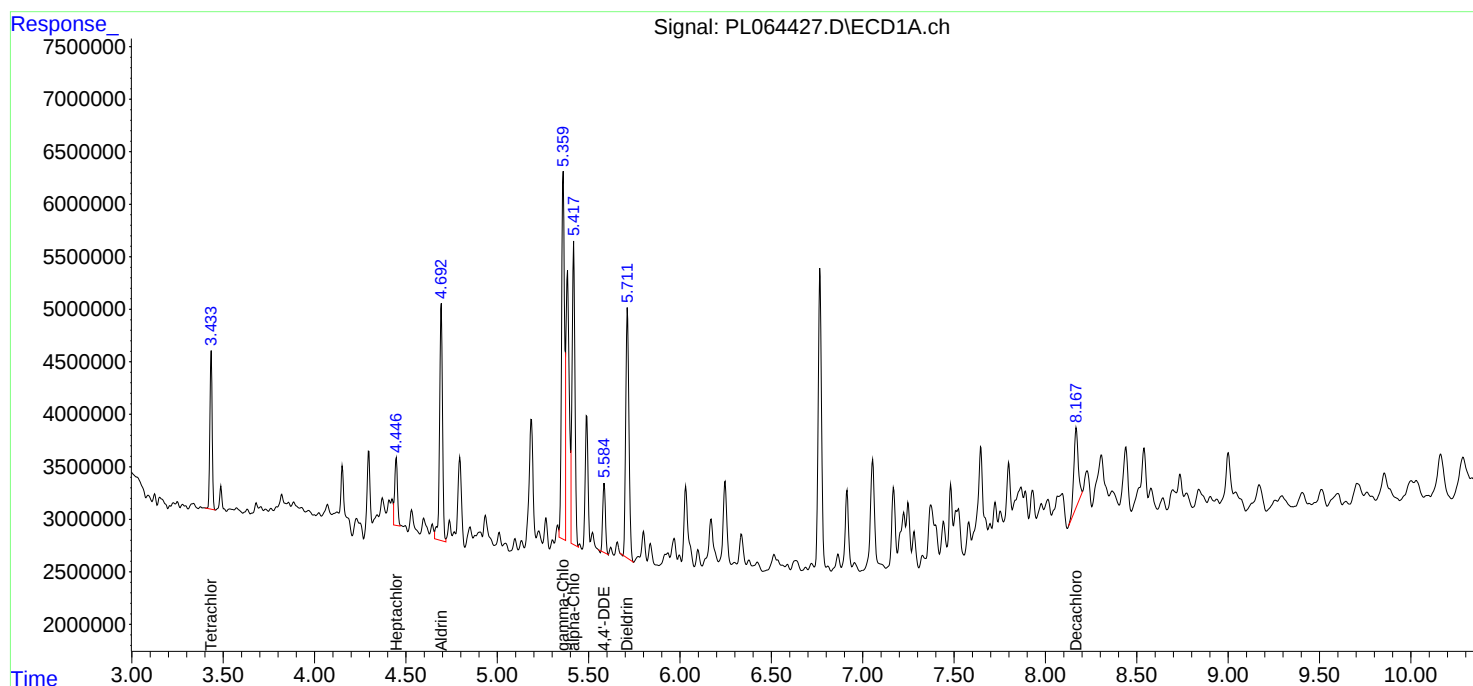
Instrument :
ECD_L
ClientSampled :
FK-SF-SAMPLE-1

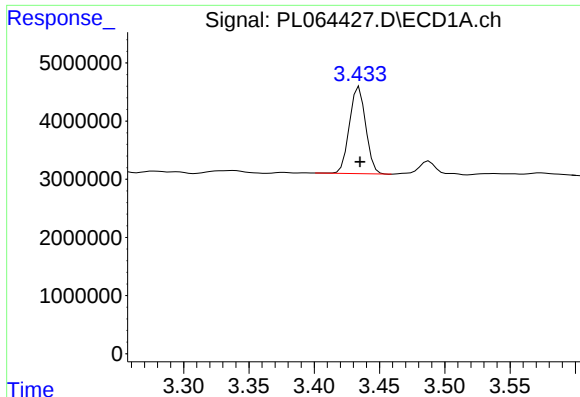
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 04:16:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
Quant Title : GC Extractables
QLast Update : Mon Jan 18 13:25:12 2021
Response via : Initial Calibration
Integrator: ChemStation

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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





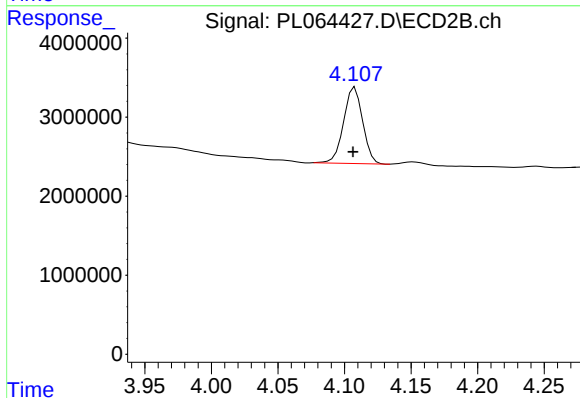
#1 Tetrachloro-m-xylene

R.T.: 3.434 min
Delta R.T.: 0.000 min
Response: 12986591
Conc: 4.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-SAMPLE-1

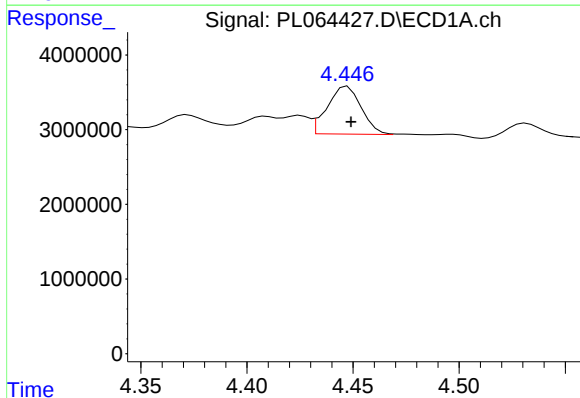
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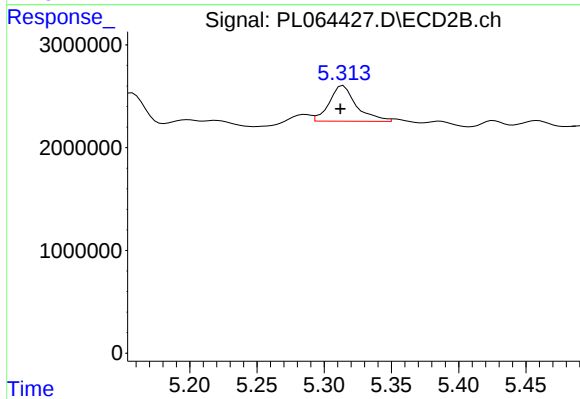
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.002 min
Response: 9636595
Conc: 3.77 ng/ml



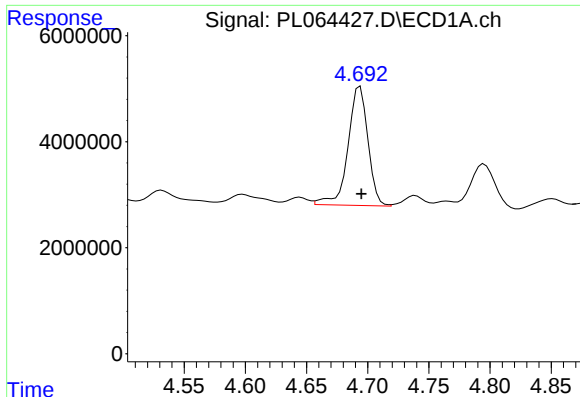
#4 Heptachlor

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 6953690
Conc: 1.59 ng/ml m



#4 Heptachlor

R.T.: 5.313 min
Delta R.T.: 0.000 min
Response: 4816452
Conc: 1.34 ng/ml m



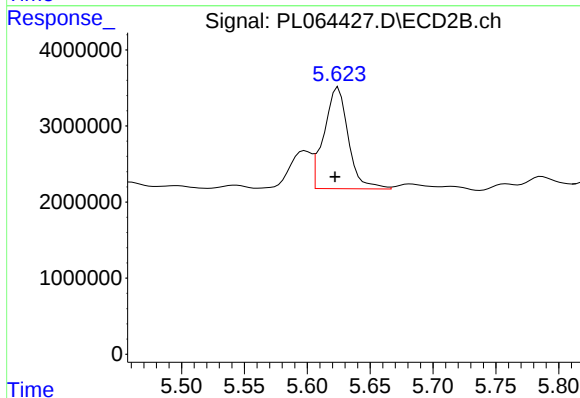
#5 Aldrin

R.T.: 4.694 min
Delta R.T.: -0.001 min
Response: 25518965
Conc: 6.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-SAMPLE-1

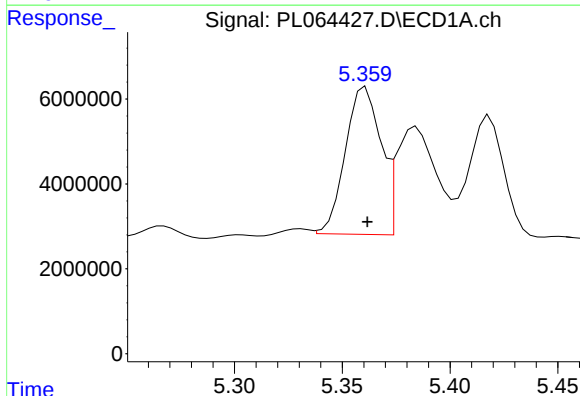
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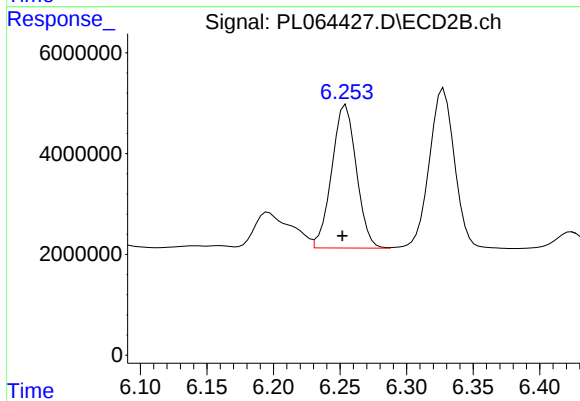
#5 Aldrin

R.T.: 5.625 min
Delta R.T.: 0.002 min
Response: 17947864
Conc: 5.78 ng/ml



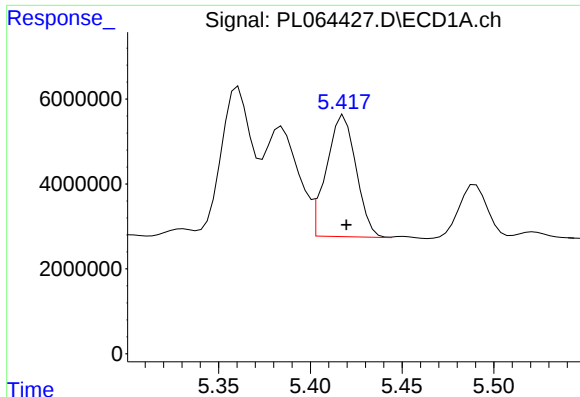
#10 gamma-Chlordane

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 39631648
Conc: 10.23 ng/ml



#10 gamma-Chlordane

R.T.: 6.254 min
Delta R.T.: 0.003 min
Response: 36595776
Conc: 12.18 ng/ml



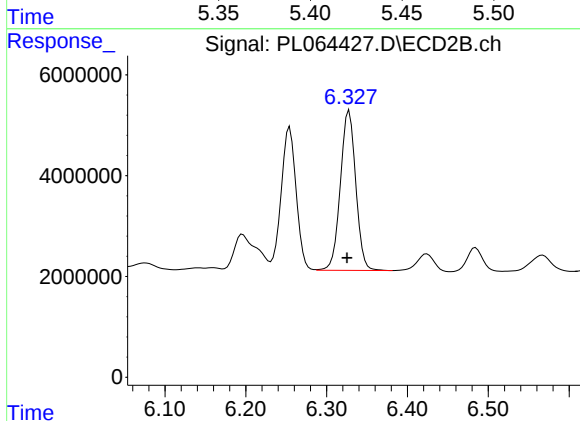
#11 alpha-Chlordane

R.T.: 5.418 min
Delta R.T.: -0.001 min
Response: 32275919
Conc: 8.44 ng/ml

Instrument :
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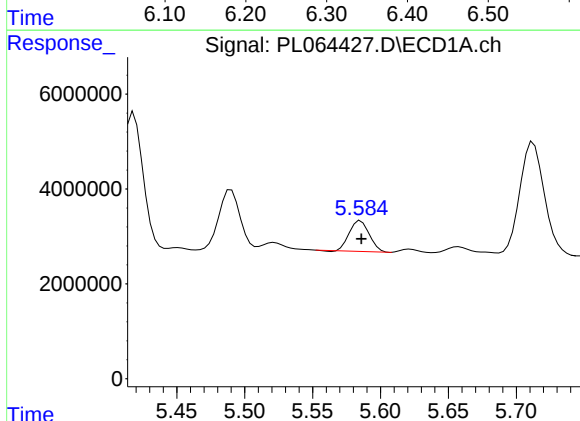
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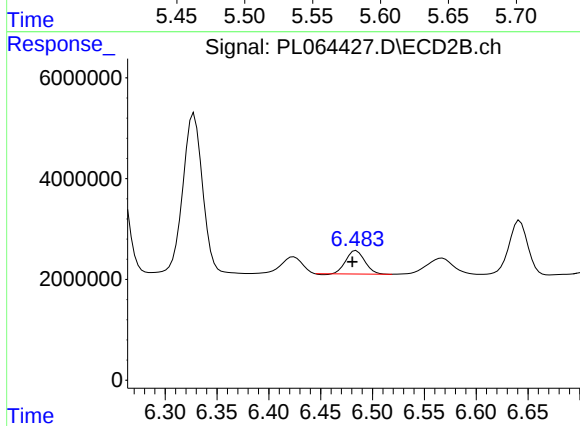
#11 alpha-Chlordane

R.T.: 6.328 min
Delta R.T.: 0.003 min
Response: 41969414
Conc: 13.79 ng/ml



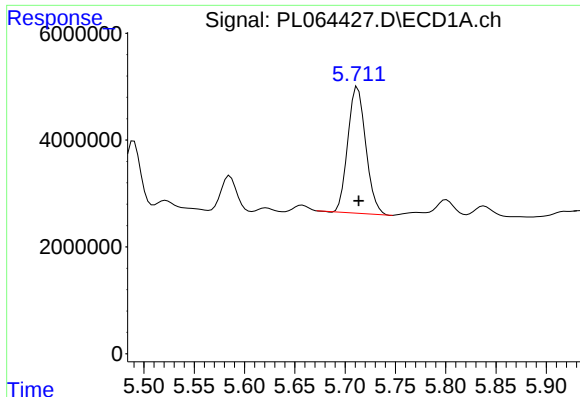
#12 4,4'-DDE

R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 6667513
Conc: 1.89 ng/ml



#12 4,4'-DDE

R.T.: 6.484 min
Delta R.T.: 0.004 min
Response: 5782794
Conc: 2.17 ng/ml



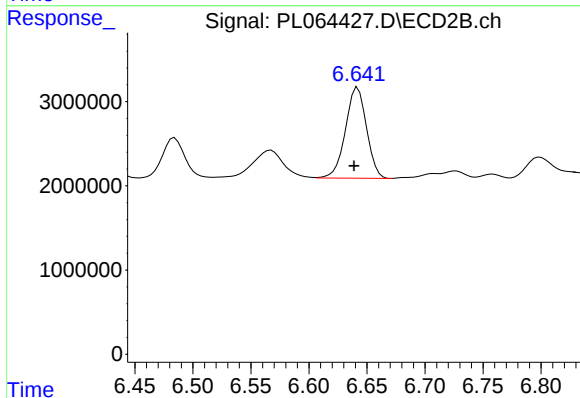
#13 Dieldrin

R.T.: 5.712 min
Delta R.T.: -0.001 min
Response: 29427014
Conc: 7.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
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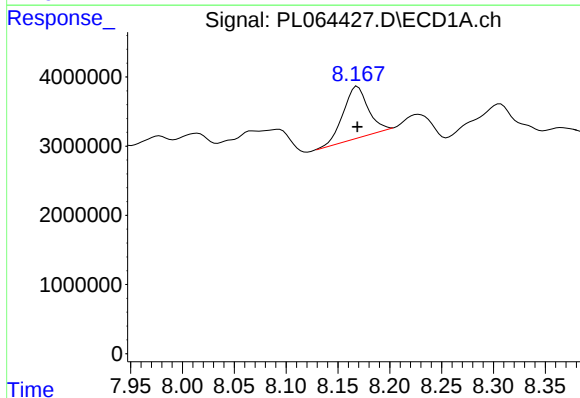
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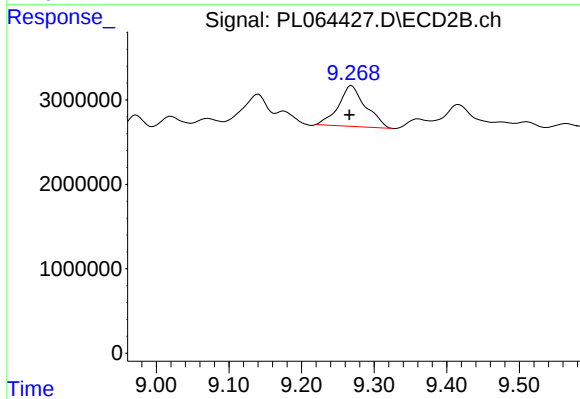
#13 Dieldrin

R.T.: 6.642 min
Delta R.T.: 0.003 min
Response: 13616134
Conc: 4.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.169 min
Delta R.T.: 0.000 min
Response: 12494310
Conc: 4.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.269 min
Delta R.T.: 0.003 min
Response: 12510864
Conc: 5.27 ng/ml